

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence, including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

35690 7590 11/15/2006

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P O BOX 398
AUSTIN TX 78767-0398
02/20/2007 HDEMESS2 00000046 501505 10827099

01 FC:2501 700.00 DA
02 FC:1504 300.00 DA
03 FC:8001 15.00 DA

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Army Cadet	(Depositor's name)
2/15/07	(Signature)
	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,099	04/19/2004	Stephen J. Dodd	5660-01901/EBM	1460

TITLE OF INVENTION: MAGNETIC COIL DESIGN USING OPTIMIZATION OF SINUSOIDAL COEFFICIENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	Yes	\$700.00	\$300.00	\$0.00	\$1,000.00	02/15/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
Barrera, Ramon M.	2832	335-299000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

2 Eric B. Meyertons

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE:

Board of Regents, The University of Texas System

(B) RESIDENCE (CITY & STATE OR COUNTRY):

Austin, Texas

Please check the appropriate assignee category indicated below (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 5
 A fee authorization in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1505/5660-01901/EBM* (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

2/15/07

Typed or printed name

Eric B. Meyertons

Registration No: 34,876

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/827,099

Confirmation No.: 1460

Filed: April 19, 2004

Inventor(s):

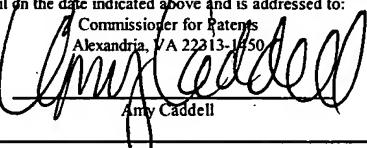
Stephen J. Dodd

§ Examiner: Barrera, Ramon M.

§ Art Unit: 2832

§ Atty. Dkt. No: 5660-01901/EBM

Title: MAGNETIC COIL
DESIGN USING
OPTIMIZATION OF
SINUSOIDAL
COEFFICIENTS

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8	
DATE OF DEPOSIT: 2/15/07	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Commissioner for Patents Alexandria, VA 22313-1450	
 Amy Caddell	

PAYMENT OF ISSUE FEE

MAIL STOP: ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

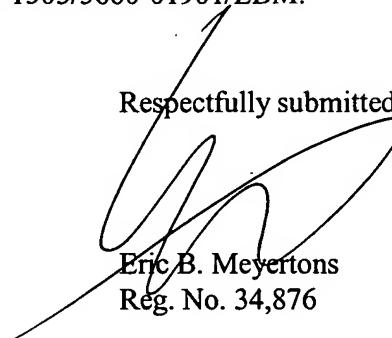
Please find enclosed:

- 1) Issue Fee Transmittal Form PTOL-85B (1 page);
- 2) A fee authorization in the amount of \$1,015.00 (2 pages); and
- 3) A return postcard evidencing receipt of these materials.

Stephen J. Dodd
10/827,099

If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5660-01901/EBM.

Respectfully submitted,


Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 853-8800 (voice)
(512) 853-8801 (facsimile)

Date: 2/15/07



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/827,099 § Examiner: Barrera, Ramon M.
Confirmation No.: 1460 § Art Unit: 2832
Filed: April 19, 2004 § Atty. Dkt. No: 5660-01901/EBM
Inventor(s): §
Stephen J. Dodd §

Title: MAGNETIC COIL DESIGN USING OPTIMIZATION OF SINUSOIDAL COEFFICIENTS

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8	
DATE OF DEPOSIT:	<u>2/15/07</u>
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:</p> <p style="text-align: center;">Commissioner for Patents Alexandria, VA 22314-4500</p> <p style="text-align: center;"><u>Amy Caddell</u></p>	

FEE AUTHORIZATION

MS ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fees to Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C. Deposit Account Number 50-1505/5660-01901:

\$700.00 - Issue Fee;
\$300.00 - Publication Fee; and
\$ 15.00 - Five copies

Total Amount: \$1,015.00

Attorney Docket No.: 5660-01901

Stephen J. Dodd
10/827,099

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,

Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 853-8800 (voice)
(512) 853-8801 (facsimile)

Date: 2/15/01